

TECHNOLOGY IN EDUCATION RESOURCES

Subject	Title	Author	Abstract	Source	Publisher
Technology in education resources		WestEd	A nonprofit research, development, and service agency. The agency traces its history back to 1966 when Congress created a network of Regional Educational Laboratories. In 1995, two of those original laboratories – Far West Laboratory for Educational Research and Development and Southwest Regional Laboratory – joined forces to form WestEd. As one of the nation's Regional Educational Laboratories, WestEd serves Arizona, California, Nevada, and Utah.		http://www.wested.org/
Technology in education resources	2000 Research Report on the Effectiveness of Technology in Schools:		Executive Summary Software & Information Industry Association (SIIA) Research documenting the effectiveness of educational technology has continued to grow and become more detailed. This seventh edition of the report continues the tradition of summarizing leading research on the effectiveness of technology in K-12 and higher education and on the effectiveness of specific software design characteristics.		http://www.sii.net/sharedcontent/store/e-edtech-sum00.pdf

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Technology in education resources	An Educator's Guide to Evaluating The Use of Technology in Schools and Classrooms		Evaluating educational technology programs can be a challenging endeavor. As more and more states, districts, and schools develop technology plans to ensure that technology will be used effectively to benefit student learning and achievement, the need to understand technology's impact on improving student achievement will become even greater.		http://www.ed.gov/pubs/EdTechGuide/
Technology in education resources	An Educator's Guide to Evaluating The Use of Technology in Schools and Classrooms	United States Department of Education	Worksheets that provide the basic principles of evaluation and are designed to help district and school personnel gain an overview of and ideas for evaluating local technology initiatives. The guide is not meant to be the key to conducting a perfect evaluation. There is no such thing as a perfect program and no such thing as a perfect evaluation. Rather, the goal of this handbook is to provide educators a resource with which to jump into the evaluation process, learning as they go.		http://www.ed.gov/pubs/EdTechGuide/
Technology in education resources	Center For Applied Research in Education		CARET is a project of the International Society for Technology in Education in partnership with Educational Support Systems. CARET is funded by a grant from the Bill & Melinda Gates Foundation.		http://caret.iste.org/index.cfm?fuseaction=searchStudies

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Technology in education resources	Center for Technology in Education (CTE)	The Center for Technology in Education (CTE); The Johns Hopkins University	The Center for Technology in Education (CTE) applies the best educational practices in the use of technology-supported by teaching, research, and leadership-to transform education. We strive to improve the quality of life of all children and youth, particularly those with special needs, and to prepare them to meet the challenges of an ever-changing society.		http://www.cte.jhu.edu/index.cfm
Technology in education resources	Educational Leadership Toolkit: change and technology in America's schools	National School Boards Foundation	This toolkit is a collection of tips and pointers, articles, case studies and other resources for education leaders addressing issues around technology and education.		http://www.nsba.org/sbot/toolkit/index.html
Technology in education resources	Impact of Media and Technology in Schools, The		There are two major approaches to using media and technology in schools. First, students can learn "from" media and technology, and second, they can learn "with" media and technology. The purpose of this report is to summarize the evidence for the effectiveness and impact of media and technology in K-12 schools around the world.		http://www.athensacademy.org/instruct/media_tech/reeves0.html

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Technology in education resources	Institute for the Advancement of Emerging Technologies in Education, The		Our Mission is to promote the purposeful use of new and emerging technologies to improve teaching, learning, and school management.		http://www.iaete.org/spotlight.cfm
Technology in education resources	Integrating Technology in the Classroom	Green, Tim, editor	A collection of thoughts and ideas, from the perspectives of in service teachers and teacher educators, about technology and how it has been successfully integrated into the curriculum.	September/October 2001 v.75, no. 1	The Clearing House, A Journal of Educational Strategies, Issues and, Ideas
	International Society for Technology in Education		An organization of great diversity, ISTE leads through presenting innovative educational technology books and programs; conducting professional development workshops, forums, and symposia; and researching, evaluating, and disseminating findings regarding educational technology on an international level.		http://www.iste.org/index.html
Technology in education resources	Mid-continent Research for Education and Learning		Also known at MCREL	2550 S. Parker Road, Suite 500 Aurora, CO 80014 Phone: 303.337.0990 Fax: 303.337.3005 info@mcrel.org	http://www.mcrel.org/resources/links/techined.asp

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Technology in education resources	Myths and Realities about Technology in K-12 Schools	By Glenn M. Kleiman, The Center for Online Professional Education (COPE) at Education Development Center, Inc. (EDC)	Only a clear-eyed commitment to using technology to help meet central educational goals will enable us to get a substantial return on our investment		http://www.edc.org/LNT/news/Issue14/feature1.htm
Technology in education resources	National Center for Family and Community Connections with Schools Southwest Educational Development Laboratory		Working in partnership with leaders in the field, the Center gathers information about the latest research and the most innovative thinking about family and community connections with schools. The Center also gathers lessons from the field: the policies, strategies and programs that people are using to make meaningful connections that make a real difference for students. All of this information – the research, theory, and practice – is collected in an extensive database at the Center and made available to people working to make school, family, community connections.		http://www.sedl.org/connections/about.html
Technology in education resources	No Child Left Behind Act of 2001:		Reauthorization of the Elementary and Secondary Education Act Legislation and Policies Website		http://www.ed.gov/offices/OESE/esea/

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Technology in education resources	Office of Educational Technology—U.S. Department of Education		The U.S. Department of Education's Office of Educational Technology (OET) develops national educational technology policy and implements this policy through Department-wide educational technology programs.		http://www.ed.gov/Tech/nology/
Technology in education resources	Out2Teach		Teachers can find lesson ideas interact with other educators worldwide find unique ways to integrate technology, add dynamic Web site content.		http://www.out2teach.com/
Technology in education resources	Regional Technology in Education Consortia (R*TEC) program, The		Established to help states, local educational agencies, teachers, school library and media personnel, administrators, and other education entities successfully integrate technologies into kindergarten through 12th grade (K-12) classrooms, library media centers, and other educational settings, including adult literacy centers.		http://www.rtec.org/index.shtml
Technology in education resources	Scientificall y Based Research—U.S. Department of Education		On February 6, 2002, Assistant Secretary for Elementary and Secondary Education Susan Neuman hosted a seminar where leading experts in the fields of education and science discussed the meaning of scientifically based research and its status across various disciplines.		http://www.ed.gov/nclb/research/

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Technology in education resources	South East Initiatives Regional Technology in Education Consortium	SEIR*TEC	A group of national, regional, and university-based organizations dedicated to promoting the use of technology to improve teaching and learning by providing technical assistances, authentic professional development in the areas of curriculum and instruction, leadership for technology, policy, and planning and evaluation. SEIR*TEC serves states, jurisdictions, school districts, pre service training institutions, adult and family literacy programs, and other constituents in Alabama, Florida, Georgia, Mississippi, North Carolina, and South Carolina.		http://www.seirtec.org/index.html
Technology in education resources	State Education Technology Directors Association		SETDA promotes national leadership in educational technology to support achievement in lifelong learning, provides professional development for state educational technology directors and builds partnerships to advance learning opportunities and improve student achievement through technology.		http://www.setda.org/index.php?screen=index

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Technology in education resources	Teacher's Views of Computers as Catalysts For Changes in Their Teaching Practice	Dexter, Sara L; Anderson, Ronald E.; Becker, Henry Jay	This data draws from 47 teachers from 20 K-12 schools across three states who participated in interviews and observations of their use of technology. The results indicated that teaching style had changed, not as a result of the technology but more from the change in climate of the school, the experiences and classes taken during the study.	Spring 1999, v.31 no. 3	Journal of Research on Computing in Education
Technology in education resources	Technology Coordinator's Web Site Panning for Technology Use, The	Russell, Ken	This site contains links to information for technology coordinators in the following areas: The work of the technology coordinator; Planning for technology integration; and Professional development for technology integration	The Woodring College of Education at Western Washington University, in Bellingham, Washington. (master's project)	http://www.ac.wvu.edu/~kenr/TCsite/plan.html
Technology in education resources	Technology in the Schools: It Does Make a Difference!		Will spending all that money really help kids learn? Education World examines both sides of the "Is technology worth it? Debate". This story focuses on some of the research that makes a strong case in favor of technology in the schools. Included: Resources to help make the case for technology.		http://www.education-world.com/a_admin/admi n122.shtml

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Technology in education resources	UMUC-Verizon Virtual Resource Site for Teaching with Technology		A resource for faculty seeking direction in appropriate ways to use Web-based technologies to accomplish key learning strategies. The guiding principle of this project is to go beyond technical skill towards a full examination of the teaching/learning issues in technology-enabled instruction.		http://www.umuc.edu/virtualteaching/background.html